



Serial Number 09/990840

2187/10/13
10/13
EWms
4-12-04

PATENT
IBM Docket No. RAL920000112US2

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on MARCH 30, 2004

Karen Orzechowski

Karen Orzechowski

Signature

In the United States Patent and Trademark Office

Date: March 30, 2004

In re Application of: Peter I.A. Barri, et al. **Filed:** 11/21/2001

For: **SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES**

Serial Number: 09/990,840

Art Unit: 2187

Examiner: Brian R. Peugh

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APR 07 2004

AMENDMENT

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in response to the Official Action mailed December 5, 2003. Please amend the above-identified application as specified herein.



Docket RAL920000112US2

#9
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter I.A. Barri, et al Art Unit No.: 2187

Application No.: 09/990840 Examiner: Brian R. Peugh

File Date: Nov. 21, 2001 Customer No. 25299

For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

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AMENDMENT TRANSMITTAL & PETITION FOR EXTENSION OF TIME

APR 07 2004

Transmitted herewith is an amendment for this application.

Technology Center 2100

1. The fee for claims has been calculated as shown below:

Claims Remaining After Amendment	Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	21	29	0	\$18.00
Indep	6	4	2	\$86.00
First Presentation of Multiple Dependent Claims?			\$290.00	\$0.00
TOTAL:				\$172.00

Petition for Extension of Time

2. Applicant respectfully request an extension of one (1) month to respond to the Office Action mailed December 5, 2003. The fee for one month is \$110.00.

Please charge Deposit Account Number 09-1990 for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

JOSCELYN G. COCKBURN
Reg. No. 27,069
Telephone (919) 543-9036

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